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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Ethacrynic Acid impurity C**

### Identification:

Chemical Name: 2-[4-[2-[4-(Carboxymethoxy)-2,3-dichloro-benzoyl]-2,5-diethyl-3,4-dihydropyran-6-yl]-2,3-dichloro-phenoxy]acetic acid

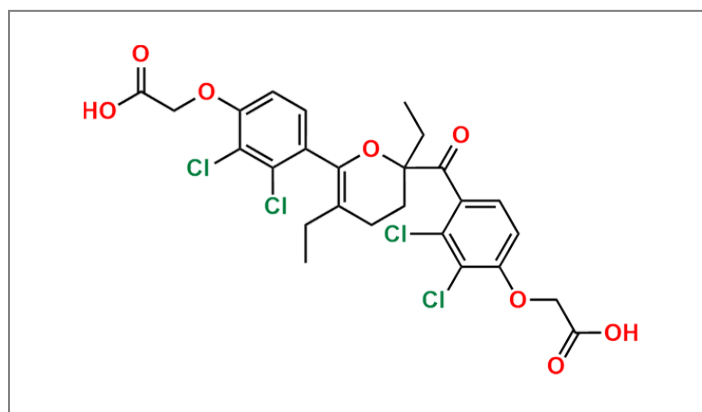
Synonyms : Ethacrynic Acid USP Related  
Compound C

CAS Number : 25355-92-4

CAT Number : CP-E19003

Molecular Formula : C<sub>26</sub>H<sub>24</sub>Cl<sub>4</sub>O<sub>8</sub>

Molecular Weight : 606.3



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.